M. Phil. / Ph. D. ENTRANCE TEST, 2024

A

Time : 2 hours **Sub. : CLINICAL PSYCHOLOGY** **Full Marks : 200**

Subject Code : 23

Read the Instructions carefully :

1. Answer **all** questions.
2. Two (2) marks will be awarded for each correct answer and one (1) mark will be deducted for each wrong answer.
3. Choose the appropriate alternative and darken the circle provided in the OMR answer sheet.
4. Use Blue / Black ball point pen to darken the circle.
5. Mobile Phone, Pager, Calculator or any other electronic gadget are strictly prohibited.
6. Necessarily return the Question Booklet along with OMR Sheet.

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1. According to Master and Johnson, following is the correct sequence of human sexual response :

   (a) Excitement → Orgasm → Plateau → Resolution

   (b) Excitement → Plateau → Orgasm → Resolution

   (c) Excitement → Arousal → Orgasm → Resolution

   (d) Arousal → Excitement → Orgasm → Resolution

2. Amit met with an accident and later turned into impulsive, irresponsible and less concerned with the consequences of his actions. He must have suffered damage in :

   (a) Parietal lobe (b) Frontal lobe

   (c) Occipital lobe (d) Temporal lobe

3. Reflexes are usually controlled by the :

   (a) Hypothalamus (b) Spinal cord

   (c) Frontal lobe (d) Medulla

SHOUT
SHARE
IT

4. Which one option is not a compulsive behaviour with Obsessive-Compulsive Disorder ?

(a) Tapping
(b) Hoarding
(c) Washing
(d) Checking

5. Most human characteristics determined by many sets of genes; they are called :

(a) Biogenic
(b) Multigenic
(c) Polygenic
(d) Sociogenic

6. Mongolism occurs due to :

(a) An extra chromosome on pair 23
(b) An extra chromosome on pair 21
(c) An extra chromosome on pair 20
(d) An extra Y chromosome

7. Which of the following are symptoms seen in a child who as experienced trauma ?

(a) Aggression
(b) Good academic performance
(c) Tendency to play with children
(d) Self blam

8. Which of the following may occur in Expressive Language Disorder ?

(a) Limited amount of speech
(b) Difficulty learning new words
(c) Difficulty finding the right word
(d) All of these

9. Which of the following is NOT a physical cause often associated with Phonological disorder ?

(a) A hearing impairment
(b) Cleft palate
(c) Small frontal lobes
(d) Cerebral palsy

10. Stuttering is a disturbance in the normal fluency and time patterning of speech that is inappropriate for the individual's age. It involves which of the following ?

(a) Frequent repetitions or prolongations of sounds
(b) Pauses within words
(c) Filled or unfilled pause in speech
(d) All of these

11. Which of the following is an example of an open-ended question as it relates to asking about family history ?

    (a) Was your family dysfunctional ?

    (b) Were you abused in your home ?

    (c) What were things like for you growing up ?

    (d) Were you the victim of any kind of abuse growing up ?

12. Which of the following is NOT the specifications of the POCSO ACT, 2012 ?

    (a) Recording the statement of the child at the residence of the child or at the place of his choice

    (b) Police officer to not be in uniform while recording the statement of the child

    (c) No aggressive questioning or character assassination of the child

    (d) The child can be detained in the police station in the night

13. In autistic spectrum disorder, when an individual exhibits immediate imitation of words or sounds they have just heard, this is known as :

    (a) Echoastic disorder (b) Phonological inhibition

    (c) Echolalia (d) Grapheme dysfunction

14. When an individual with multiple cognitive disabilities has extraordinary proficiency in one isolated skill, this is known as :

    (a) Rainman syndrome (b) Asperger ability

    (c) Intellectual isolation (d) Savant syndrome

15. Autism spectrum disorder consists of the following conditions :

    (a) Asperger's syndrome (b) Rett's syndrome

    (c) Childhood disintegrative disorder (d) All of these

16. Behaviors/symptoms that are not included in DSM-5 Autism Spectrum Disorder :

    (a) Problems with play/imagination

    (b) Impairments in imaginative play

    (c) Lack of functional play skills

    (d) Difficulty distinguishing fantasy from reality

17. All of the symptoms are symptoms of Mr. S who had damage to Wernicke's area except :
    (a) Inability to speak
    (b) Inability to comprehend
    (c) Neologism
    (d) Lesion or damage in the area of left hemispher

18. The disturbance of an ability to speak, read and write is known as :
    (a) Aphasia (b) Apraxia
    (c) Blindsight (d) Spatial Neglect

19. Cognitive Behaviour Therapy works on :
    (a) Thought (b) Behaviour
    (c) Mood State (d) Both (a) and (b)

20. Which of the following is considered as the central tanet of Client Centered Therapy ?
    (a) Congruence (b) Empathy
    (c) Unconditional Positive Regard (d) All of these

21. Functional Analysis is considered under :
    (a) Classical Conditioning (b) Humanistic Principles
    (c) Operant Conditioning (d) Adlerian Principles

22. In psychodynamic therapy, analysis of resistance is where :
    (a) The client is asked to talk about anything that comes to mind
    (b) The client obstructs the analysis and the therapist explores reasons for this
    (c) The therapist interprets the dreams of the client
    (d) The client transfers their feelings towards significant others onto the therapist

23. The link between Nervous System and Endocrine System is possible through :
    (a) Corpus Callosum (b) Hypothalamus
    (c) Reticular formation (d) Cerebellum

24. In Neurons, Axons are insulated by :
    (a) Never Fiber (b) Ganglion
    (c) Myline Shieth (d) Sylvian Shieth

25. Miss. B tells her partner she needs more appreciation. What module of dialectical behaviour therapy is she working on ?

(a) Mindfulness (b) Emotion regulation

(c) Distress tolerance (d) Interpersonal effectiveness

26. Mr. V always seems to focus on negative events in his life, even when something good happens for him. For example, when Mr. V got an A+ on his math test, he immediately assumed the test was too easy, otherwise he would not have gotten a good grade. Mr. V is most likely engaging in which type of cognitive distortion ?

(a) Catastrophizing (b) Disqualifying the positive

(c) All-or-nothing thinking (d) Shaping

27. The reality card of Rorschach :

(a) Card no. 6 (b) Card no. 4

(c) Card no. 5 (d) Card no. 7

28. A researcher uses an experimental design to study the effect of music on memory. In this experiment, the Independent Variable is :

(a) Music (b) Memory

(c) Both music and memory (d) Neither music nor memory

29. In a normal distribution most scores are located :

(a) At the high end of the distribution

(b) At the low end of the distribution

(c) In the centre of the distribution

(d) At the extreme of the distribution

30. Damage to the hippocampus is most likely to impair :

(a) Memory (b) Balance

(c) Sleep (d) Breathing

31. Which part of the limbic system is involved in an animal's feeling of hunger ?

(a) Thalamus (b) Pons

(c) Hippocampus (d) Hypothalamus

32. Which area of the brain-stem controls heart rate and breathing ?

(a) Reticular formation
(b) Medulla
(c) Pons
(d) Thalamus

33. Which structure allows communication between the hemispheres ?

(a) Reticular formation
(b) Temporal lobe
(c) Contralateral bridge
(d) Corpus callosum

34. _____ is the ability to sense the position and movement of our body parts.

(a) Proprioaction
(b) Proprioception
(c) Proprioliction
(d) Propriopprediction

35. Which of the following is NOT a set of opponent colours according to opponent process theory ?

(a) Red / blue
(b) Red / green
(c) Yellow / blue
(d) White / black

36. Which of the following is a Central Nervous System (CNS) depressant ?

(a) Alcohol
(b) Nicotine
(c) LCD
(d) Caffeine

37. _____ waves are to wakefulness as _____ waves are to deep sleep.

(a) Alpha, beta
(b) Beta, delta
(c) Alpha, delta
(d) Beta, theta

38. The body's primary circadian pacemaker is the :

(a) Pineal gland
(b) Hippocampus
(c) Suprachiasmatic nucleus
(d) Amygdala

39. What did Freud call the hidden psychological content of a dream ?

(a) Manifest content
(b) Literal content
(c) Latent content
(d) Soporific content

40. Which of the following is NOT associated with REM sleep ?

(a) Decreased limbic system activity
(b) Increased heart rate
(c) Genital arousal
(d) Dreaming

41. _____ parenting combines high responsiveness with low demandingness.

(a) Authoritative
(b) Permissive
(c) Rejecting-neglecting
(d) Authoritarian

42. The "strange situation" is a test of :

(a) Attachment
(b) Accommodation
(c) Assimilation
(d) Arbitration

43. Piaget believed that object permanence is typically attained during which stage ?

(a) Formal operations
(b) Concrete operations
(c) Pre-operational
(d) Sensorimotor

44. Fluid intelligence tends to _____ with age while crystallized intelligence tends to _____ with age.

(a) increase, decrease
(b) increase, stay the same
(c) decrease, increase
(d) decrease, stay the same

45. If a proposed intelligence test turned out to really be a test of patience rather than intelligence, it would be criticized for having :

(a) Low reliability
(b) Low construct validity
(c) Low consistency
(d) Low consistent validity

46. Which of the following is not a cause of forgetting ?

(a) Interference
(b) Decay
(c) Selective attention
(d) Retrieval inhibition

47. In a 3×4 contingency table, using Chi-square test, the degrees of freedom associated with the Chi-square will be :

(a) 12
(b) 9
(c) 7
(d) 6

48. Which of the following is classed as a basic emotion ?

(a) Guilt
(b) Shame
(c) Jealousy
(d) Disgust

49. Which 3 structures make up the HPA axis ?

(a) Hypothalamus, pineal gland, anterior gyrus
(b) Hippocampus, parietal lobe, affective cortex
(c) Hippocampus, parasympathetic nervous system, adenoids
(d) Hypothalamus, pituitary, adrenal glands

50. According to Eysenck, extraverts seek to _____ their arousal while introverts seek to _____ their arousal.

(a) decrease, increase
(b) hide, reveal
(c) increase, decrease
(d) reveal, hide

51. The 'reward centre' of brain is located in :

(a) Ventral tegmental area
(b) Hypothalamus
(c) Nucleus accumbens
(d) Prefrontal cortex

52. The role of the hypothalamus is :

(a) It receives peripheral sensory input and relays is to the cerebral cortex
(b) It provides visceral control of body homeostasis
(c) It uses past experiences to analyse and act on visual/auditory inputs
(d) It integrates sensory information from association areas and performs abstract intellectual functions

53. The direct emotional circuit controlling fear comprises :

(a) Eye, thalamus, sensory cortex, hippocampus, prefrontal cortex
(b) Eye, thalamus, amygdala, hypothalamus
(c) Eye, hypothalamus, visual cortex, striatum
(d) Eye, geniculate nucleus, hippocampus, prefrontal cortex

54. A man of 40 years old met with a road traffic accident. Few days later he was having difficulty in execution of plans. He may have sustained injury to :

(a) Inferior Frontal Cortex
(b) Dorsolateral Prefrontal Cortex
(c) Orbitofrontal Cortex
(d) Medial Prefrontal Cortex

55. Damage to the cerebellum would most likely result in :

(a) Visuospatial disorientation
(b) Visual blindness
(c) Loss of coordination
(d) Personality changes

56. The statistical method developed by Spearman to assess whether intelligence is underpinned by one or many components is :

(a) Multivariate analysis
(b) Analysis of variance
(c) Factor analysis
(d) Cluster analysis

57. Attitudinal scales use different measurement scales which one is not one of them ?

(a) Ratio Scale
(b) Nominal Scale
(c) Interval Scale
(d) Ordinal Scale

58. Multitrait multimethod matrix design is for analysis of :

(a) Concurrent validity
(b) Predictive validity
(c) Convergent validity
(d) Contact validity

59. Cronbach's alpha is a measure of :

(a) Interrater consistency
(b) Internal consistency
(c) Test-retest reliability
(d) Construct validity

60. People having high cholesterol suffer from more hypertension-Appropriate statistical test utilized here :

(a) ANOVA
(b) T test
(c) Pearson's Correlation coefficient
(d) Descriptive statistics

61. The Flynn effect is :

(a) The average IQ score of people is slowly but steadily going down over time
(b) The average IQ score of people is slowly but steadily going up over time
(c) An individual's IQ score can be used to predict his/her future performance
(d) People with high IQ scores have been shown to be happier than people with low IQ scores

62. Hold subtests of the Wechsler Intelligence Scale are the following except :

(a) Object Assembly
(b) Vocabulary
(c) Picture Completion
(d) Digit Span

63. All are clinical scales of MMPI-II except :

(a) Schizophrenia
(b) Mania
(c) Psychopathic deviate
(d) Psychesthenia

64. Test of Frontal Lobe Function :

(a) Bender Gestalt Test
(b) Wisconsin Card Sorting Test
(c) Nahor Benson Test
(d) Albert Test

65. From the Big Five personality dimensions, behaviors such as high level of discipline, methodical planning, perseverance is :

(a) Agreeableness
(b) Openness
(c) Extraversion
(d) Conscientiousness

66. The following statements are true of illness behaviour, except :

(a) It can be described in terms of stages
(b) It's culturally determined
(c) Contact with a doctor is necessary to legitimise illness
(d) It can be equated with learned helplessness

67. Mrs. A was found missing for 10 days. She was found in a village 500 kilometers away from her native and was completely unaware of her previous identity. She was working there as a field worker. She is probably suffering from :

(a) Dissociative amnesia
(b) Dissociative fugue
(c) Dissociative identity disorder
(d) Factitious disorder

68. Most common type of obsession :

(a) Blasphemous
(b) Sexual
(c) Contamination
(d) Doubts

69. La bella indifference is seen in :

(a) Conversion disorder
(b) Borderline personality disorder
(c) Depression
(d) OCD

70. Pseudo-dementia is a feature of :

(a) Alcoholism
(b) Depression
(c) Alzheimer's disease
(d) Seizure disorder

71. The following personality disorder is characterized by marked impulsive, hostile, manipulative behaviours without any feeling of guilt or remorse for such behaviour's :

(a) Histrionic personality
(b) Narcissistic personality
(c) Borderline personality
(d) Dissocial personality

72. Piaget's stages of play was :

(a) Exercise play / language play / games with rules
(b) Constructive play / rough-and-tumble play / games with rules
(c) Exercise play / language play / Symbolic play
(d) Functional play / Symbolic play / games with rules

73. What is narrative analysis ?

(a) A literary approach to documents
(b) An approach that is sensitive to questions that concern how people choose to sequence and represent people and events
(c) A form of thematic analysis
(d) A method of improving the quality of interview material

74. Which of these supports the James-Lange theory of emotion ?

(a) Emotion is a visceral response producing a behavioural response
(b) Artificial induction of visceral changes does not necessarily produce emotion
(c) The viscera are 'Insensitive structures'
(d) Visceral changes are the same in many emotions

75. A cognitive process that starts with simple processes and builds to the more-complex higher levels is known as :

(a) Lateral processing
(b) Internal processing
(c) Bottom-up processing
(d) Top-down processing

76. The phenomenon whereby as individual in a group will tend to end up agreeing with a strong majority opinion inspite of their own judgement is known as :

(a) Normative influence
(b) Informative influence
(c) Critical mass influence
(d) Political influence

77. Collectivist cultures are characterized by members :

(a) Developing a strong sense of self
(b) Giving priority to group goals
(c) Discovering how they are different from the group
(d) Achieving personal goals

78. NDPS Act is associated with :

(a) Substances abuse
(b) Child abuse
(c) Testamentary Capacity
(d) Disability in schizophrenia

79. Who has formulated the stages of grief ?

(a) Rolly May
(b) Elisabeth Kubler-Ross
(c) Carol Gilligan
(d) Lawrence Kohlberg

80. Smallest unit of speech perception is :

(a) Phonemes
(b) Syntax
(c) Morphemes
(d) Semantics

81. Separation anxiety is a part of :

(a) Attachment in making phase
(b) Clear cut attachment
(c) Pre-attachment phase
(d) Formation of reciprocal relationship

82. Freud's stage of latency is corroborating with _____ stage of Erickson's psychological development.

(a) Initiative Vs Guilt
(b) Identity Vs Role confusion
(c) Industry Vs Inferiority
(d) Intimacy Vs Isolation

83. 'Beyond the pleasure principle' author is :

(a) Carl Gustav Jung
(b) Alfred Adler
(c) Sigmund Freud
(d) Anna Freud

84. All are mature defence mechanisms except :

(a) Humor
(b) Altruism
(c) Suppression
(d) Projection

85. Token economy is behaviour modification technique based on the following learning principles :

(a) Discrimination learning
(b) Negative reinforcement
(c) Positive reinforcement
(d) Classical conditioning

86. Insulin is released by :

(a) Adrenal medulla
(b) Thyroid gland
(c) Pancreas
(d) Pituitary gland

87. For Skinner, the basic issue is how reinforcement sustains and controls responding rather than :

(a) Which stimulus evokes a response
(b) Which response is helpful
(c) Which stimulus can be generalized
(d) Which stimulus can be discriminated

88. Jung used the term, "Collective Unconscious" to indicate :

(a) The unconscious tendencies inherited by an individual from primordial racial tendencies
(b) All the factors that together constitute to strengthen an individual's unconscious
(c) The unconscious potential of a group or mob
(d) The effect of all the unconscious urges which made a person's behaviour problematic

89. A child has two alleles of every gene is his body, one from his mother and one from his father if the alleles from both the parents differ he said to be :

(a) Heterozygous
(b) Homozygous
(c) An identical twin
(d) A fraternal twin

90. The ability to perceive and understand a situation or incident from another persons point of view is called :

(a) Projection
(b) Social foresight
(c) Imagination
(d) Illusion

91. Perception without sensory stimulus is called :

(a) Illusion
(b) Hallucination
(c) Phenomenon
(d) Perceptual constancy

92. "It is not a different process, it is just attention to irrelevant stimuli that are not a part of the main assigned task", then what is it ?

(a) Distraction
(b) Span of attention
(c) Shifting of attention
(d) Division of attention

93. Which of the following is not one of the 4 major approaches to qualitative research ?

(a) Ethnography
(b) Phenomenology
(c) Case study
(d) Non-experimental

94. In "phenomenology", a well written report will be highly descriptive of the participants' experiences and will often elicit in the reader a feeling that they feel as though they are experiencing the phenomenon themselves. This experience is called :

(a) A phenomenal experience
(b) A vicarious experience
(c) A significant experience
(d) A dream

95. Phenomenology has its disciplinary origins in :

(a) Philosophy
(b) Anthropology
(c) Sociology
(d) Many disciplines

96. Which of the following is not a form of non-random sampling ?

(a) Snowball sampling

(b) Convenience sampling

(c) Quota sampling

(d) They are all forms of non-random sampling

97. Illnesses that seem to result from an interaction of physical and psychological factors are called :

(a) Somatic

(b) Hysterical

(c) Psychosomatic

(d) Conversion disorder

98. A part of the brain that sends signals "alert" to higher centers of the brain in response to incoming message is :

(a) Amygdala

(b) Hippocampus

(c) Limbic system

(d) Reticular formation

99. The _____ lobe is to hearing as the occipital lobe is to vision.

(a) Cerebellum

(b) Parietal

(c) Temporal

(d) Frontal

100. What is the role of positive and negative reinforcement ?

(a) To increase the likelihood that responses preceding both will be repeated

(b) To decrease the likelihood that responses preceding negative reinforcement will be repeated.

(c) To increase the likelihood that responses preceding only negative reinforcement will be repeated.

(d) To ensure that there are no negative consequences following the behaviour.

SPACE FOR ROUGH WORK

RANCHI UNIVERSITY, RANCHI

No. Ex/2393

Date: 24/06/2024

By the order of Vice-Chancellor Ranchi University, Ranchi Answer key of M.Phil./Ph.D. Entrance Examination-2024 of RINPAS conducted on 23.06.2024 alongwith answer booklet for series A & Jumbling sheet of series B, C & D are uploaded for ready reference for the Examinee, who may verify his/her answers with carbon copy available with them. Any objection/Grievance if any, exist may be raised before the office of undersigned alongwith evidence latest by 4 PM of 26.06.2024. After redressal of their grievance, the final answer key be uploaded on 26.06.2024 and on that basis the result of the written examination shall be prepared and published and selected candidates shall be called for interview on 28.06.2024.

24/06/24

Controller of Examinations
Ranchi University, Ranchi

Controller of Examination
Ranchi University, Ranchi

24/06/24

CP (Series-A)					
1	B	35	A	69	A
2	B	36	A	70	B
3	B	37	C	71	D
4	A	38	C	72	D
5	C	39	C	73	B
6	B	40	A	74	A
7	D	41	B	75	C
8	D	42	A	76	A
9	D	43	D	77	B
10	D	44	C	78	A
11	C	45	B	79	B
12	D	46	C	80	A
13	C	47	D	81	B
14	D	48	D	82	C
15	D	49	D	83	C
16	C	50	C	84	D
17	D	51	C	85	C
18	B	52	B	86	C
19	D	53	B	87	A
20	D	54	B	88	D
21	C	55	C	89	A
22	B	56	C	90	B
23	B	57	B	91	B
24	C	58	C	92	A
25	D	59	B	93	D
26	C	60	C	94	B
27	C	61	B	95	A
28	A	62	D	96	D
29	C	63	B	97	C
30	A	64	B	98	D
31	D	65	D	99	C
32	B	66	C	100	A
33	D	67	B		
34	B	68	C		

Printer - B

(M.Phil/Ph. D. Entrance Test,2024) — HD (A + B + C + D)

A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D
1	51	76	26	26	1	51	76	51	76	26	1	76	26	1	51
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24	74	99	49	49	24	74	99	74	99	49	24	99	49	24	74
25	75	100	50	50	25	75	100	75	100	50	25	100	50	25	75